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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	09/939,149
Filing Date	August 24, 2001
First Named Inventor	Mansky et al.
Title	High Throughput Rheological Te
Art Unit	2858
Examiner Name	Frank, Rodney T.
Attorney Docket Number	2001-021

I hereby appoint:

Practitioners associated with the Customer Number:

22905

OR

Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

The address associated with the above-mentioned Customer Number:

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<input type="checkbox"/>	Firm or Individual Name	
Address		
Address		
City	State	Zip
Country		
Telephone	Fax	

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)*

**SIGNATURE of Applicant or Assignee of Record**

Name	Paul A. Stone
Signature	<i>Paul A. Stone</i>
Date	<i>Aug 30, 2001</i>
Telephone	(408) 773-4027

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

\*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/96 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Mansky et al.Application No./Patent No.: 09/939,149Filed/Issue Date: 8/24/2001; 8/03/2004Entitled: High Throughput Rheological Testing of MaterialsSymyx Technologies, Inc.

(Name of Assignee)

a Corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or2.  an assignee of less than the entire right, title and interest.The extent (by percentage) of its ownership interest is \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012497, Frame 0988, or for which a copy thereof is attached.**OR**

B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

[ ] Additional documents in the chain of title are listed on a supplemental sheet.

[ ] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document)  
must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be  
recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Aug 30, 2004Paul A. Stone

Date

Typed or printed name

(408) 773-4027

Signature

Telephone number

V.P. & Chief Patent Counsel

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



UNITED STATES

PATENT AND

TRADEMARK OFFICE

JULY 11, 2002



CORRECTED  
NOTICE

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
[www.uspto.gov](http://www.uspto.gov)

DOBRUSIN & THENNISCH PC  
ERIC M. DOBRUSIN, ESQ.  
401 SOUTH OLD WOODWARD AVENUE  
SUITE 311  
BIRMINGHAM, MI 48009



\*102143691A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

1012-119

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF  
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS  
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER  
REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE  
INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA  
PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD  
FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY  
CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.  
PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,  
ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY,  
SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/18/2002

REEL/FRAME: 012497/0988

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:

MANSKY, PAUL

DOC DATE: 11/26/2001

ASSIGNEE:

HAJDUK, DAMIAN A.

DOC DATE: 11/15/2001

ASSIGNEE:

SYMYX TECHNOLOGIES, INC.  
3100 CENTRAL EXPRESSWAY  
SANTA CLARA, CALIFORNIA 95051

SERIAL NUMBER: 09939149

FILING DATE: 08/24/2001

PATENT NUMBER:

ISSUE DATE:

Received

JUL 18 2002

Dobrusin & Thennisch, P.C.

RHONDA NICOL, SUPERVISOR  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

November 27, 2001



07-08-2002



102143691

VIA FIRST CLASS MAIL  
Commissioner for Patents  
Box: Missing Parts  
Washington, D.C. 20231

Date of Deposit: November 27, 2001

Re: Recordation Of Assignment

Dear Sir:

110-02

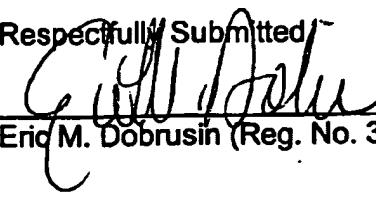
Please record the attached original assignment document.

1. Names of conveying parties: Paul Mansky  
Damian A. Hajduk
2. Name and Address of Receiving Party: Symyx Technologies, Inc.  
3100 Central Expressway  
Santa Clara, CA 95051
3. Nature of Conveyance: Assignment executed November 15, 2001 and November 26, 2001.
4. This document is being filed for U.S. Application Serial No. 09/939,149, filed August 24, 2001.
5. Correspondence address: Eric M. Dobrusin, Esq.  
DOBRUSIN & THENNISCH PC  
401 South Old Woodward Avenue  
Suite 311  
Birmingham, MI 48009
6. Total number of applications involved = 1
7. Total fee: \$40. Please charge deposit account 50-0496 for this fee. A duplicate copy of this cover letter is enclosed.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

The total number of pages, including cover letter and assignment is three.

Respectfully Submitted

  
Eric M. Dobrusin (Reg. No. 33,867)

1/25/2002 DBYRME 00000102 500496 09939149  
1 FC:581 40.00 CH

Enclosure

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Paul Mansky of San Francisco, California and Damian A. Hajduk of San Jose, California, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letter Patent:

Title of Invention: HIGH THROUHPUT RHEOLOGICAL TESTING OF MATERIALS

Filing Date: August 24, 2001 Application No.: 09/939,149; and

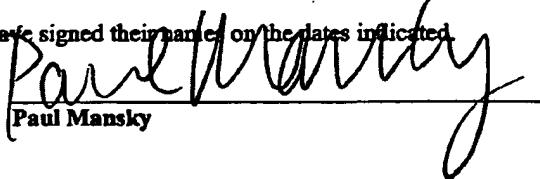
WHEREAS, Symyx Technologies, Inc., is a corporation organized under the laws of the State of Delaware, located at 3100 Central Expressway, Santa Clara, California 95051, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: 11-26-01

  
Paul Mansky

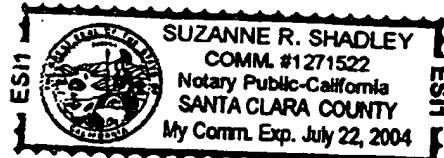
STATE OF California

COUNTY OF Santa Clara

On 11-26-01, before me, Suzanne R. Shadley, Notary Public, personally appeared Paul Mansky, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature Suzanne R. Shadley (Seal)



Date: 15 NOVEMBER 2001

Damian A. Hajduk

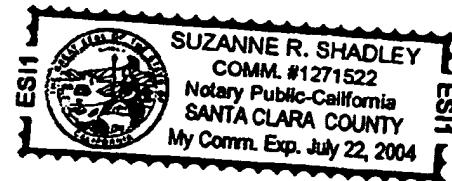
STATE OF California

COUNTY OF Santa Clara

On 11-15-01, before me, Suzanne R. Shadley, Notary Public, personally appeared Damian A. Hajduk, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature Suzanne R. Shadley (Seal)



OFFICE OF PUBLIC RECORDS  
Practitioner's Docket No. 1012-119  
2002 JUL -2 PM 2:24

PATENT

SEARCH SECTION  
FILING SECTION  
THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Mansky et al.

Application No.: 09/939,149                  Group No.: 1754  
Filed: August 24, 2001                  Examiner: Unknown  
For: HIGH THROUGHPUT RHEOLOGICAL TESTING OF MATERIALS

**U.S. Patent and Trademark Office**  
**Assignment Division**  
**Box Assignments**  
**CG-4, 1213 Jefferson Davis Hwy.**  
**Suite 320**  
**Washington, D.C. 20231**

**CORRECTION OF RECORDED ASSIGNMENT**

1. Applicant has noted an error in the Notice of Recordation of Assignment Document for the assignment(s) (document(s)) previously recorded on January 18, 2002.

Reel 012497, Frame 0988

2. Attached hereto is the original Assignment Document and a marked up copy of the Notice of Recordation of Assignment Document.

---

**CERTIFICATE OF MAILING/TRANSMISSION 37 C.F.R. section 1.8(a))**

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

[x] deposited with the United States Postal Service with sufficient postage as Express Mail "Post Office to Addressee" Mail Label No. EV082541359US in an envelope addressed to the U.S. Patent and Trademark Office, Washington, D.C. 20231.

**FACSIMILE**

transmitted by facsimile to the Patent and Trademark Office.

*Roni L. Masquelier*  
Signature

*Roni L. Masquelier*  
(type or print name of person certifying)

Date: 7/2/02

(Correction of Recorded Cover Sheet Error(s)—page 1)

3. The error is apparent when the assignment document is compared with the recorded document because:

The dates of execution of the assignment by the inventors have been transposed. As shown in the assignment document, Paul Mansky executed the assignment on November 26, 2001 and Damian A. Hajduk executed the assignment on November 15, 2001.

5. Please charge any fees due by this paper to Deposit Account 50-0496.

Date: July 1, 2002



Eric M. Dobrusin  
Registration No. 33,867  
DOBRUSIN & THENNISCH PC  
401 South Old Woodward Avenue  
Suite 311  
Birmingham, MI 48009  
248-593-9900  
Customer No. 25215